OCT 0 5 2004

Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office Technology Center 1600 Before Final Fax No. 703-872-9306.

October 5, 2004

Date

+3105867940

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/683,535

Group Art Unit:

1642

Applicant(s):

Judy Dering et al.

Examiner:

to be assigned

Filing Date:

October 10, 2003

Docket No.

58027-014000

Title: Constraints-Based Analysis of Gene

Customer No.

33717

Expression Data

Mail Box Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.